Local Mitigation Strategy





Whole Community Hazard Mitigation Part 5: Meeting Minutes



December 2016



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PART 5 – MEETING MINUTES	
INTRODUCTION TO THE MINUTES OF THE WORKING GROUP MEETINGS	
Notes from March 16, 2016 meeting	
NOTES OF THE JUNE 15, 2016 MEETING	
Notes from September 21, 2016 meeting	
NOTES FROM DECEMBER 14, 2016 MEETING	10
2016 MEETING ATTENDANCE	12



Part 5 – Meeting Minutes

Introduction to the Minutes of the Working Group Meetings

The initial meeting between Miami-Dade County and the first group of interested municipalities and other parties was held May 5, 1998 at the Miami-Dade Emergency Operations Center (EOC) at 5600 S.W 87th Avenue, Miami, Florida 33173 (the EOC moved to its present location at 9300 N.W 41st Street, Miami, FL 33178 on June 15, 2000). These representatives formed the nucleus of the Working Group and were established to fulfill the obligations of a grant from the state of Florida. The following minutes of the meetings of the Local Mitigation Strategy Working Group will provide the reader with an overview of the beginning, development and the continuing activities of the group. Originally, it was required by the state that a schedule of meeting was to be maintained; however, as of the eighth year of the Working Group, the schedule was no longer published. August 12, 1999 was the last meeting under the original state contract. In September 1999 the meeting frequency was changed from monthly to quarterly. Meetings dates have now been stabilized and are generally held on the central Wednesday of March, June, September and December. In recent times members of the Working Group have volunteered to host the LMS Working Group meetings, which seems to enhance interest and attendance. The minutes will be continuously published as they clearly demonstrate the growth and development of the Local Mitigation Strategy in Miami-Dade County. While a part of the document, the minutes are published separately from the LMS document.

As of December 21, 2015 only the most recent year of meeting minutes will be included in Part 5 of the LMS. A complete archive of meeting minutes from 1998 to the most recent calendar year is available upon request from the LMS Chair at mdlms@miamidade.gov.



Notes from March 16, 2016 meeting

Thank you to those who attended our first ever webinar meeting. We had 57 people participate, representing 43 agencies. Out of the 55 people who took the post webinar survey, 53 said they liked the format and 53 said they would like us to offer at least two of the meetings per year via webinar. We did get some comments that people like to see me in person (ah), and others that said they missed the networking and seeing everyone. No worries, we will still have the in-person meetings as well, but we did want to try out some other methods to avoid the traffic.

Here are the highlights from the meeting:

• Statewide Hurricane Exercise will be held on May 18th. We will be activating the EOC in the morning and host our Divisional EOC and other EOC rep partners. We will be offering a segment just for CRS and flooding concerns and I have a survey monkey tool open for input. https://www.survey-monkey.com/r/D2GTRMF

I have received feedback from a few people and we will be moving forward with our planning for that component in Early April.

Zika Virus – the message continues to be Drain and Cover. Florida Health in Miami-Dade County and the Miami-Dade Department of Transportation and Public Works, Mosquito Control Division are actively monitoring, educating and spraying. If you need any outreach materials you can find them at http://www.floridahealth.gov/diseases-and-conditions/zika-virus/index.html As of the 16th there were 30 cases of Zika in Miami-Dade – all of them travel related.

- We have submitted Activity 510 and 610 to ISO for review for CRS credit. Under the LMS if you are a CRS community and have done a local adoption, you can get 211 points for Activity 510. We are happy to share with you what we submitted so if you do activities above and beyond you can get additional credits. We were asked to submit some additional documentation for Activity 610 to get points and we are currently working on that. We will keep you posted. If you have done a local adoption of the 2015 LMS please send me a copy. If you need some sample language, let me know and I will be happy to pass along the ordinances that some other local communities have done. We have Dropboxes for the Activity 510 and 610 items we submitted.
- Activity 510 https://www.dropbox.com/sh/u5qohkoopi454lu/AAB8XKOK8shm07oAZPZpSlH6a?dl=0
- Activity 610 https://www.dropbox.com/sh/hmpngnf5nu1wany/AACeo7hdO5Mza2MUTzh5OgC3a?dl=0
- Current funding opportunities that are open include the following
 - Flood Mitigation Assistance (FMA)
 - o Pre-Disaster Mitigation (PDM)
 - o Residential Construction Mitigation Program
 - o Small Business Association Loans

The FMA and PDM applications are due to the State by May 3, 2016 5:00 pm

If you are applying please let me know so I can write a letter of support for you. The following conditions must be met to get a letter of support:

• You must be an active member of LMS



Your project must be on the list and have all of the required fields completed

Please try to give me a two-week notice so I can ensure I get it to you in plenty of time. Let me know what your project number is and which grant you are submitting for. Then remember to update your project to "Funding Applied For".

We discussed the funding priorities per the guidance that was sent out. I am attaching the funding guidance and the power point presentation. Briefly for FMA the Severe Repetitive Loss and Repetitive loss projects will have the highest priority. For PDM, FEMA will prioritize communities that do not currently have HMGP funding (that is us) and is looking at Climate Resilient Mitigation Activities (CRMA), including Aquifer Storage and Recovery (ASR), Floodplain and Stream Restoration (FSR), and Flood Diversion and Storage (FDS); and pre- or post-wildfire mitigation activities or any mitigation action that utilizes green infrastructure approaches. They are looking for non-flood projects and include generators for critical facilities.

There will be a FEMA webinar on the Climate Resilient Mitigation Activities

Thursday, March 24, 2016 1pm (EST)

FEMA ADOBE Connect: https://fema.connectsolutions.com/crma/

Call-in Number: 1-800-320-4330 PIN 789819#

If you have additional questions about the mitigation funding please contact Susan Harris-Council, Project Manager

Susan.Harris-Council@em.myflorida.com

(850) 414-8419

The RCMP funding is for hurricane for residential structures and can be applied for by communities, nonprofits and state agencies. I have attached the information sheet on that as well. If you have additional questions, please contact Tara Walters in the State DEM Procurement Office Tara.Walters@em.myflorida.com Phone #: (850) 410-1391

SBA Loans – due to the economic losses and flooding in Miami-Dade in December, SBA will make available to qualified applicants SBA loans. Loans are for uninsured losses and can be for up to \$2Million.

Applicants may apply online using the Electronic Loan Application (ELA) via SBA's secure website at https://disasterloan.sba.gov/ela.

Disaster loan information and application forms may also be obtained by calling the SBA's Customer Service Center at 800-659-2955 (800-877-8339 for the deaf and hard-of-hearing) or by sending an email to disaster-customerservice@sba.gov. Loan applications can be downloaded from www.sba.gov/disaster. Completed applications should be mailed to: U.S. Small Business Administration, Processing and Disbursement Center, 14925 Kingsport Road, Fort Worth, TX 76155.

• WecEOC mapping of projects

Yahiritza Alvarez demonstrated how to map projects for the LMS board. We are working on getting them color coded by status. Yahiritza is developing a simple guide on how to use Mapper and we will send it out when it is available. We did receive a question about if we could map from a portfolio number and we will look into that.

• Many Thanks to Ed Bowe of Homestead

We offered our best wishes to Ed Bowe, who was a founding member of the LMS and has been a wonderful advocate both for LMS and for the EOC. We will miss Ed, when he retires (again) in May. WE



put him on the spot on the phone and when asked if we could call him back for activations, there was a deafening silence. We took that as a "no". Thanks for everything Ed and best wishes to you.

Next Meeting

Our next meeting will be on June 15th. We are looking for a place to host it, hoping that maybe Animal Services can find a spot for us at their new facility that is slated to open in May.

We concluded our meeting and asked those that had more than one person on the call to send in their sign in sheet so we could ensure that everyone received credit for attending.



Notes of the June 15, 2016 Meeting

Thank you to those who attended our June quarterly meeting in Homestead. We had 34 people participate, representing 26 agencies. Thank you to the City of Homestead and Linda Blanco, Homestead's Building Official, for hosting us in their beautiful City Hall. The building is LEED Silver certified and offers amenities to the employees including shower facilities to encourage biking to work and working out during the day. The building is rated for Category 5 hurricanes and contains their Emergency Operations Center that will host their satellite municipalities and the Miccosukee Tribe representatives.

We started the meeting with announcements:

 Miami-Dade Emergency Management is conducting the 2016 Evacuation Survey and we asked that everyone help get the word out to the public. We made postcards with the survey information available (and I have more if you need them). You can also post the following link on your websites. http://www.miamidade.gov/hurricane/



This site will also provide information for the public so this is a great link to refer your constituents to for information. As of today we have had 783 completed surveys. We are aiming for 2500 so we can have a good representation of our community. We are running high on the government employee side for the surveys so your help in getting the public to take it is appreciated.

We also stressed the continuation of the "Drain and Cover" campaign that Miami-Dade Department of Solid Waste is promoting to educate residents on what they can do to help reduce mosquito breeding and protect themselves from getting bit. You can find educational material at http://www.miami-dade.gov/solidwaste/mosquito-control.asp

- We continue to work on the Community Rating System program. Congratulations to The Village of Pinecrest who is entering the program as a Class 8 and effective October 1 their residents will see a 10% discount on their flood policies as they are renewed. Cutler Bay is awaiting their final reviews to see what their score will be. Miami Springs and Medley are also working on entering the program. Thank you to everyone for their support the CRS initiative and helping to save your constituents money. Please let me know if you need any documentation so I can get it for you as soon as able.
- Rob Molleda from the National Weather Service Miami presented on all things hurricanes. Even though we have already had three names storms (and a new depression over the weekend) this is not necessarily an indicator for how the rest of the season will be. El Niño is gone and La Niña is here. With La Niña is typically less wind shear which could help promote formation more. We can also expect rainfall to be near to and just above normal and temperatures to be about 1° warmer. Our stormiest weather in terms of thunderstorms and rain can be expected from mid-May to early July. Hotter temperatures with some dry periods (with Saharan dust) are expected early July through mid-August and from late August through mid-October we may see highly variable precipitation. Rob stressed the threat of storm surge and noted that during Hurricane Andrew that the surge was about 17 feet in south Miami-Dade and during the 1926 storm there was 2 feet of sand on Collins Avenue. Starting in 2017 the watches and warnings will start to be issued for storm surge to help communities be better aware.

Rob talked about the tracking cones of hurricanes and reminded everyone that that only shows where the eye of the storm will be 2/3 of the time. This does NOT account for the wind fields and storm surge and



1/3 of the time the eye of the storm may be outside of the cone. Once we get within 3-4 days of a storm we need to look at the local conditions that will impact us.

- Jose Palacios from Peninsular Insurance Bureau Adjusters talked about the insurance perspective. Jose said from the insurers' side they are identifying and mobilizing as many adjusters as possible to respond to the areas that may be or have been impacted by an event. He spoke about how the insurance companies try to spread the risk to disasters and after Hurricane Andrew and the storms of 2004-2005 many insurance companies left Florida and the Citizens Hurricane Insurance program grew. Re-insurance grew as an industry, this is a practice where insurance companies seek insurance from other companies to spread the risk. He talked about the insurance discount program for homeowners who implement mitigation measures that can include roofing straps, window and door protection. You can go to this website for a calculator on potential savings. http://www.floridadisaster.org/wisc/ Jose also said that there may be changes as to how people can get flood insurance as private insurers are looking into offering this as well.
- Tiffany Troxler, the Director for the FIU Sea Level Solution Center, spoke to the group about integrating educational institutions into mitigation. Dr. Troxler has been very proactive in working to help educate communities about the risk of sea level rise, mitigation and the community rating system. To improve understanding of localized flood conditions and develop information for baseline monitoring of flooding and flood mitigation improvements, municipalities can coordinate with the Florida International University Sea Level Solutions Center (slsc.fiu.edu) to develop an activity for collecting this information. We will help coordinate students to support data collection and documentation with on-site measurements and use of our Eyes on the Rise application (eyesontherise.org), created by the FIU School of Communication and Journalism and GIS Center.

For King Tide flooding events expected this fall, FIU will be organizing an event on October 16, 2016 - Sea Level Solutions Day. As part of this event, we will be conducting flood monitoring activities and may be able to include locations from your area. Other dates can also be considered. Please contact Brad Schonhoff or Tiffany Troxler via slsc@fiu.edu if you are interested to organize a flood monitoring activity.

The meeting was adjourned. We will see everyone in September.



Notes from September 21, 2016 meeting

Thank you to all that attended. We had 49 people on line and in some cases there were several people on the other end of the call. I am still collecting all of the attendance records. Please get those to me if you had more than one person on your end of the webinar.

Here is what we covered:

Announcements

- OEM will be having a FEMA evaluated Turkey Point exercise in February of next year. For those CRS communities that are within the emergency planning zone for Turkey Point this is another opportunity for exercise credit
- We will hold our annual hurricane exercise with a flooding component as well, most likely around mid-May 2017.
- November 2-3 there is a G393 Mitigation for Emergency Managers class being offered in Broward County (spoiler alert I will be teaching so you can use that to gauge whether or not you want to take it.) http://trac.floridadisaster.org/trac/loginform.aspx
- The 8th Annual Southeast Florida Regional Climate Leadership Summit will be in Palm Beach County Oct. 5-6. http://www.climateleadershipsummit.com/
- Sign up for Miami-Dade Alerts to be notified of tornado and tropical cyclone warnings. http://www.miamidade.gov/alerts/
- A free training from NOAA is available for GIS folks the week of December 12th. Certification credits are available for AICP, GISP and CFMs. (see presentation slides for more info) to sign up email Katie Hageman at <a href="https://hagema.ce/
- The CRS manual will have minor updates in 2017 and will undergo another major review and update
 in 2020. Trainings on the CRS program and manual updates can be found at www.crsre-sources.org/training

Guest Speaker – Shari Holbert Lipner - Miami Beach Zika Virus Response and Messaging

We had a wonderful presentation from Shari, on how Miami Beach has been addressing mosquito abatement and the Zika virus. Miami Beach took a very pro-active stance early on with setting goals and objectives:

- Educating stakeholders
- Knowing that they could not stop but could perhaps delay transmission through mosquito abatement
- Respond and mitigate with effective vector control
- Protect vulnerable populations
- Disseminate accurate, timely and consistent information (this is really key and huge reason why the Joint Information calls are held and why we (OEM) created a repository at the County level to share all information so everyone can have the same messaging)

Shari walked everyone through the timeline of when Miami Beach began their monitoring (back in January) and actions they took within their city. Miami Beach attended meetings and conference calls to help themselves get up to speed with what Zika was and what they could to help minimize the risk of their employees and residents. They met with key departments in February and started including information in their daily City Warning Point emails that go to all employees. In May they addressed how to protect employees and developed an Exposure Control Plan. Shari wrote an article entitled Mitigating Mosquito Mayhem (attached



to the email sent with this bulletin). Miami Beach continued their proactive measures and continues to be active as they are dealing with local transmitted cases and the first Zika positive mosquitos as well.

Miami Beach has continued to promote the Drain and Cover messaging and has been doing a lot of education on bromeliads and how people either need to be responsible bromeliad owners which means they need to ensure they are treating them/vigorously washing them out. They implemented Code Compliance measures that include fines for people who do not remove or treat standing water. Their police officers have information on hand that they can pass out to residents/visitors on Zika and mosquito control as they are often asked questions. Their Housing and Community Development Department ensure that the homeless populations are provided transportation, temporary shelter and a nice breakfast when the aerial sprayings have occurred to help protect them and after the spraying their Parks personnel rinse down the tot lots, outdoor drinking fountains and tables that may be used by the public. They have engaged multiple departments and made the effort a citywide response. I am attaching Shari's power point to the email that I am sending out with the bulletin so you can see even more information that she shared.

We have lots of the Drain and Cover door hangers and rack cards available in English, Spanish and Creole. Let us know if you need any and we will let you know where you can pick them up. We will be hosting another Mosquito Abatement Training on Tuesday, September 27, 2016 at the MDFR Training Center Auditorium at 1:30 pm (we hope to live stream and record this session as well).

LMS Updates

The annual updates are due by October 31st. I have reached out to almost all of the 52 agencies that have projects on the list. Here are the key things I need you to keep in mind as you are doing your updates:

- Municipalities must have at least 1 project on the list to be considered an active LMS member
- All projects are to be updated at least once per calendar year. Please go in and review all of your projects and make any updates. Even if there are none, hit save and it will update the "last updated date" and you are all set.
- Please verify the contacts for the projects I used this as my first go to for some of the agencies that are not as active. And a number of these were wrong or the information was missing.
- If you complete a project please update the funding source, the completion date to the year or month/year it was completed, the final cost and if you have them attach photos or articles to show the fabulous work that was done.
- All projects should have the Benefit Cost Review score completed. If your project does not have this score, then if we get a competitive grant award (HMGP) then your project will not be considered a priority. This is one way that we will gauge projects.
- If the project was "new" last year, then this year it should be updated to "Update".
- If you select "removal" or "project deleted" I will follow up with you before it is permanently deleted. You need to provide a reason, can be as simple as "we are no longer pursuing"
- If you want to defer a project put it on hold for now that is an option and we can move it to the "inactive" folder until you decide to pursue or delete. These will not show up on the list that the State receives for our active projects and will not be considered eligible for funding.
- Inactive projects are also projects that have not been updated within the one year time frame until they are either brought back up to date with all required fields or deleted.
- Completed projects should not be marked for removal we archive those so we can keep records of the fabulous work you have done.



• Please provide an exact address or cross streets or perimeters of the project and I will help you map them. If you do map it yourself, please verify that your project is actually mapped within the County. We have people mitigating in the panhandle, one on Alligator Alley in Broward and one in Oregon. (no worries I fixed them ①)

As always, please do not hesitate to contact me if you have questions.

If you don't have an account and want to add projects, let me know and we will get you started on your way to mitigating.

State LMS Update

The State is in the process of updating their plan for it s2018 submittal to FEMA. If you are interested in working on their plan they have a number of committees that you can volunteer for. Sub-group Descriptions:

- Risk Assessment Committee
 - This Committee will be responsible for updating Section 3: Risk Assessment, including vulnerability of state assets and jurisdictions, updating data as necessary based on new information, and documenting changes in development.
- Strategy Committee
 - o This Committee will be responsible for updating Section 4: Goals and Capabilities and Section 5: Funding and Projects. We will review our goals and objectives and make changes if necessary. We will also assist in the updating of other aspects of the SHMP including prioritizing mitigation actions; program and capability updates; and demonstrating progress.
- Planning and Maintenance Committee
 - This Committee will be responsible for updating Section 1: Introduction, Section 2: Planning Process, and Section 7: Plan Maintenance. We will document our SHMPAT Meetings by providing sign in sheets and taking minutes. We will also be responsible for developing a new method for tracking the Mitigation Projects and the progress of the SHMP, as the method identified in the last update has not been effective.
- Enhanced Plan Task Force
 - o This Task Force will be able to work with all three committees to ensure the entire plan meets the requirements of an Enhanced Plan.
- SRL Task Force
 - This Task Force will be able to work with all three committees to ensure the plan addresses RL/SRL appropriately.
- EMAP Task Force
 - This Task Force will be able to work with all three committees to ensure the plan meets the EMAP Standards.

If you are interested, please take a moment to sign up to be part of one of their committees via the below link. https://docs.google.com/forms/d/1Bh9sY6Nv8rHANkyiFTmw465YbvCvtGt5eJhBW73AImg/view-form?edit_requested=true

We adjourned the meeting and hope to see everyone in December.



Notes from December 14, 2016 Meeting

Thank you to the City of North Miami for your wonderful hospitality and to all that attended. We had 68 people representing 34 different agencies.

Here is what we covered:

Announcements

- Reminder to all LMS Working Group members with projects that they must be completely updated by December 31st.
- There is a grant writing class being held in Broward County for free on Tuesday, February 7th. (See Flyer attached to the email with this bulletin.)
- Miami-Dade County offers free trainings and workshops and you can sign up to be notified of upcoming grants. Go to http://www.miamidade.gov/grants/ You can also contact Terry Parker at 305-375-1459.
- Doral is hosting the Advanced Floodplain Management Concepts II class January 30-February 2nd. For more info contact Mark Haggerty mark.hagerty@cityofdoral.com
- I will be reaching out to municipalities to get updates on the mitigation measures you are implementing locally through new ordinances or new participants in the CRS program.

The main part of the meeting focused on the 100 Resilient Cities presentation by Stephanie Tashiro (Miami) and Amy Knowles (Miami Beach). Greater Miami and the Beaches was awarded a grant from the Rockefeller Foundation to assist with planning to be a more resilient community socially, economically and physically. The goal is for our local communities to help identify what is the best strategy to deal with the shocks (immediate impacts like disasters) and the stressors (chronic conditions like poverty) that we face now and how things may be further impacted by urbanization, globalization and climate change. Amy and Stephanie launched an interactive survey and dialogue as part of a series of public meetings to gather input. Everyone present helped inform the conversation about not only our work priorities but also our personal priorities and concerns. This process will continue with gathering data and then compiling it to identify what our future actions will be. There will be an online component to this as well, so if you missed the meeting you will have an opportunity to help provide input. I will send out the link as soon as it available. In the meantime, if you would like to read more about the 100 Resilient Cities you can go to http://www.100resilientcities.org/#/-/

The second presentation of our meeting was by Susan Jacobson from the FIU School of Communication and Journalism who reported on engaging citizens in sea level rise, a project that was conducted by the FIU Sea Level Solutions Center. You may recall back in September, Tiffany Troxler presented on the Eyes on the Rise app developed by FIU. This app allows community members to look at projected sea level rise and also report on king tide flooding that they witness in their areas. Go to https://www.eyesontherise.org/APP/ for more info.

FIU engaged community members and armed them with tape measures and salinity test kits to help document the recent king tides on October 13 and November 13. The Sea Level Solutions Center identified locations and times for community members to go to so they could assist with reporting data.





The reports were plotted on a Google map with attached measurements and pictures. There was a report of more than 12 inches of flooding in central Virginia Key.



Here is a picture of the flooding at Sewell Park in Miami – over 18".



On Purdy Avenue on Miami Beach, fish could be found on the sidewalks.



They also got some folks to take panoramic photos of the flooding. This one shows water coming up through the storm drain in a residential neighborhood.



FIU gathered great data and we talked about how the LMS partners can assist with data collection. It is important that we document all flood events and show how mitigation measures are minimizing or averting issues every time we have a heavy rainfall or a king tide. FIU will continue to develop this toolbox and also works with the Code for Miami which meets the last Monday of every month in Wynwood. You can reach Susan at sujacobs@fiu.edu.

We thanked everyone for their attendance and closed out the meeting.



2016 Meeting Attendance

Organization	2016	12/14/2016	9/21/2016	6/15/2016	5/19/2016	3/16/2016
Florida International						
University	5	X	X	X	X	X
University of Miami	4	X	X	X		Х
Miami Dade College	3		X	X		Х
International Hurricane		X	X	X		
University of Florida						
IFAS Extension	3		X	X		X
MD-Animal Services	2		x	x		
MD-Aviation	_					
MD-Finance	2	X	x			
MD - Fire Rescue	3	x	X			х
MD - File Rescue	3	^	^		CRS	^
Office of Emergency					Subcommitte	
Management	5	QRTLY	QRTLY	QRTLY	e/Ex	QRTLY
General Services						
Administration	3	X	X			X
MD - Information						
Technology Dept	3		X	X	X	
MD-Library	4	X	X	X		X
Office of Grants	_					
Coordination	1	X				
MD-Parks, Recreation						
and Open Spaces	3	x	X			x
MD-Police	3	^	^			^
Department	2		X			x
MD-Port of Miami	1		X			
IND I GIT OF HILLIE						
MD-Regulatory and						
Economic Resources	5	X	X	X	X	X
Planning (P&Z)	3	X	X			X
Solid Waste						
Management	4	X	X	X		X
MD-Transit	1	X				
MD-Public Works	5	X	X	X	X	X
Miami Dade County						
Public Schools	3	X	X	X		
FDEM	2		X			X
MD - County Health	_					
Department	1	X				
South Florida Water Management District	1		v		_ v	
NOAA	4		X	X	X	Х
		v			^	^
Baptist Health	4	X	X	X		14
Citrus Health Jackson Health	4	X	X	X		Х
	3		X	×		v
Systems Miami Beach	3		^	^		X
Community Health						
Center	2		X			X
Mount Sinai Medical						
Center	2		X			X



Organization	2016	12/14/2016	9/21/2016	6/15/2016	5/19/2016	3/16/2016
Aventura	4	X	Х		X	X
Bal Harbour	1		Х			
Bay Harbor	2				Х	X
Biscayne Park	1	Х				
Coral Gables	2		Х		Х	
Cutler Bay	5	Х	Х	X	Х	X
Doral	4	Х	Х		X	X
El Portal	1	Х				
Florida City	3		Х	X		X
Golden Beach	2		Х	Х		
Hialeah	3	Х	Х			X
Hialeah Gardens						
Homestead	4		Х	X	Х	X
Key Biscayne	3	Х	Х		Х	
Medley	3	Х	Х			Х
Miami	5	Х	Х	X	Х	Х
Miami Beach	5	Х	Х	X	Х	X
Miami Gardens	4	Х	Х		X	X
Miami Lakes	2		Х		X	
Miami Shores	3	Х	Х		Х	
Miami Springs	3	Х	Х		Х	
North Bay Village	4	Х	Х	X		X
North Miami	5	Х	Х	X	Х	Х
North Miami Beach	3		Х		Х	X
Opa-locka	2		Х		Х	
Palmetto Bay	4	Х	Х	X	X	
Pinecrest	3		Х		Х	X
South Miami	2		Х	X		
Sunny Isles						
,						
Surfside	3	X	Х		X	
Sweetwater	2		Х			X
Virginia Gardens	3		X		X	X
West Miami	1	X				
Broward	2		Х			X
FDOH	1	X				
Verizon						
AMEC	3	X	Х			X
Calvin Giorfano	1	Х				
AECOM/URS	1	Х				
Aluces Corporation						
Guest			Х	X		
ARC	2		Х		Х	
Downtown						
Development	2		Х			X
ı	I					



Organization	2016	12/14/2016	9/21/2016	6/15/2016	5/19/2016	3/16/2016
Total Municipalities		30	22	12	28	20
Total County		22	16	10	11	16
Total State		2	3	0	3	2
Total Federal		0	0	1	5	1
Total Other		7	6	3	2	11
Universities		7	5	7	1	6
Total Guest		0		1		0
Other County		0	1			1
Number of Agencies						
Represented		34	45	26	28	43
Total Individuals in						
Attendance		68	53	34	50	57